

SEQUENCE LISTING

<110> Barany, Francis  
Barany, George  
Hammer, Robert P.  
Kempe, Maria  
Blok, Herman  
Zirvi, Monib

<120> DETECTION OF NUCLEIC ACID SEQUENCE DIFFERENCES USING  
THE LIGASE DETECTION REACTION WITH ADDRESSABLE ARRAYS

<130> 19603/3356

<140>

<141>

<150> 08/794,581

<151> 1997-02-04

<150> 60/011,359

<151> 1996-02-09

<160> 16

<170> PatentIn Ver. 2.1

<210> 1

<211> 10

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 1

cacacacaca

10

<210> 2

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:  
Oligonucleotide



<400> 2  
tgcgggtaca gcacctacct tgcg

24

<210> 3  
<211> 24  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 3  
atcgggtagg taaccttgcg tgcg

24

<210> 4  
<211> 24  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 4  
cagcggtaga ccacctatcg tgcg

24

<210> 5  
<211> 24  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 5  
ggtaggtaac ctacctcagc tgcg

24

<210> 6  
<211> 24  
<212> DNA  
<213> Artificial Sequence



<220>

<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 6

gaccggtatg cgacctggta tgcg

24

<210> 7

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 7

atcgggtagg taaccttgcg tgcg

24

<210> 8

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 8

ggtaggtaac ctacctcagc tgcg

24

<210> 9

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 9

atcgggtagg taaccttgcg tgcg

24



<210> 10  
<211> 24  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 10  
ggtaggtaac ctacctcagc tgcg

24

<210> 11  
<211> 24  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 11  
atcgggtagg taaccttgcg tgcg

24

<210> 12  
<211> 24  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 12  
cagcacctga ccatcgatcg cagc

24

<210> 13  
<211> 24  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 13

atcgggtagg taaccttgcg tgcg

24

<210> 14

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 14

ggtaggtaac ctacctcagc tgcg

24

<210> 15

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 15

cgcacgcaag gttacctacc cgat

24

<210> 16

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:  
Oligonucleotide

<400> 16

cgcagctgag gtaggttacc tacc

24